

**NDSU Carrington Research Extension Center
2007 Variety Trial Data**

Field Pea - Irrigated	Carrington
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Variety	Days to Bloom	Bloom Duration	Days to PM	Canopy				Lodging at PM	Seed Protein %	Seeds/1000 Pound	1000 KWT gram	Test Weight lb/bu	-- Seed Yield -	
				Vine Length cm	Ht at Harvest cm	Height Index %	0-9						2007	2-yr. Avg. bu/ac
CDC Golden	50.8	12.0	78.3	63.5	55.0	86.7	1.5	23.8	2229	204	64.8	66.7	--	
CDC Mozart	50.5	11.5	80.3	50.5	47.0	93.3	3.5	23.8	1997	228	64.6	65.4	83.2	
Matrix*	51.5	9.8	80.8	64.0	52.0	81.6	2.0	22.7	1638	277	64.0	75.2	--	
Cruiser	49.8	13.0	79.8	53.5	38.0	71.6	3.0	24.2	2261	201	63.6	65.5	75.5	
DS Admiral	50.3	11.3	78.8	58.5	48.0	81.6	2.3	25.0	1967	231	63.9	62.8	74.1	
Eclipse	49.0	12.8	79.5	54.0	49.0	90.6	2.0	25.0	1860	244	64.2	63.6	79.5	
Majoret	51.0	10.0	79.8	52.5	40.0	75.4	3.0	25.3	2079	219	64.5	59.4	70.3	
Miami	49.3	12.8	77.8	48.0	41.0	84.4	2.8	24.9	1931	235	64.0	62.4	78.6	
Nitouche	51.5	10.3	80.8	52.0	45.0	87.1	2.3	24.8	1758	259	63.8	55.9	71.9	
MEAN	50.8	11.1	79.6	54.7	45.2	82.9	2.5	24.3	2007	230	64.1	62.0	--	
C.V.%	1.3	7.7	1.1	8.8	11.2	10.8	33.0	3.6	2.7	2.7	0.6	9.8	--	
LSD.05	1.0	1.2	1.3	7.0	7.3	12.9	1.2	1.3	79	9	0.5	8.8	--	

Planting Date = May 4 ; Harvest Date = August 7 ; Previous Crop = Spring Wheat

* Matrix previously tested as CEB 1093